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## SCHERING-PLOUGH CORPORATION LAW DEPARTMENT

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| FACSIMILE TRANSMITTAL SHEET                               |                               |  |  |  |  |  |
|---|-------------------------------|--|--|--|--|--|
| TO: Examiner Edward J. Webman United States Patent Office | улх нимвен:<br>(703) 872-9306 |  |  |  |  |  |
| FROM:<br>Karen E. Brown                                   | (908) 298-2902                |  |  |  |  |  |
| TOTAL NO. OF PAGES INCLUDING COVER 9                      | рате<br>April 27, 2004        |  |  |  |  |  |

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NOTES/COMMENTS:

Re:

Application No. 09/967,223

In Re Application of Seoju Lee, et al., Filed: 09/28/2001 Group Art Unit: 1617; Attorney Docket No. JB01337K

For: Pegylated Interleukin-10

#### Dear Examiner Webman:

Transmitted herewith are:

- Certificate of Fax Transmission (1 pg.)
- Fax Cover Sheet (1 pg.)
- Response Transmittal (1 pg.)
- Fee Transmittal (1 pg. in duplicate)
- Reply (7 pgs.)

KAREN E. BROWN

Attorney for Applicant Registration No. 43,866 Attorney Docket No.: JB01337K Application No.: 09/967,223 Filing Date: 09/28/2001

First Named Inventor: Seoju Lee, et al.

PTC::SEV97 (BH-U3)
Approved for use through 07/51/2086, OMB 05/51-0031
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| Film or individual name Karen E. Brown, Reg. No. 4 Signature Karen Z. 73 Date 04/27/2004  | 3,866   | NSMISSIO  | or deposited with the   | United  | States Postal Service with<br>Indria, VA 22313-1450 on  |
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| FEE TRANSMITTAL  |                     | Aonli                       | ation N                      | lumbe         | 09/967,223  | 09/967,223                                       |  |  |
| for FY 2004  |                     | Filing Date                 |                              |               | 09/28/2001  | 09/28/2001                                       |  |  |
|  |                     | First Named Inventor        |                              | Invent        | tor Seoju Lee, et al.   |  |  |  |
| Effective 10/01/2003. Patent fees are subject to ennual revision   |                     | Examiner Name               |                              |               | <del></del>   | E. Webman  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27  |                     | - Art Unit 1617             |                              |               |   |  |  |  |
|  |                     |                             | Attorney Docket No. JB01337K |               |   |  |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 36.00   |                     |                             |                              |               |   |  |  |  |
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| Account 19-0365  | 105                 |                             | 2051                         | 65            | Surcharge - late filing fee or cath<br>Surcharge - late provisional filing fee or | ├──┤   |  |  |
| Deposit<br>Account Schering-Plough Corporation   | 105                 | 2 50                        | 2052                         | 25            | COAST Speed   | <del>                                     </del> |  |  |
| Name -   | 105                 | 3 130                       | 1053                         | 130           | Non-English appolitication  | <del></del>                                      |  |  |
| The Director is suthorized to: (check of that apply)  Charge (eq(s) indicated below  Credit any overpayments |                     | 2 2,520                     | 1                            |               | For filling a request for ex parte reexamination                                  |  |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)   | 180                 | 4 920                       | 1804                         | 920*          | Requesting publication of SIR prior to<br>Examiner action                         | <b></b>  |  |  |
| Charge fee(s) indicated below, except for the filing les   |                     | 5 1,840                     | 1605                         | 1,840*        | Requesting publication of SIR after<br>Examiner action                            |  |  |  |
| to the above-identified deposit account.   |                     | 110                         | 2251                         | 55            | Extension for reply within first month  |  |  |  |
| FEE CALCULATION  | 125                 | •                           | 1                            | 210           |   | <b></b>  |  |  |
| 1. BASIC FILING FEE  | 125                 |                             |                              | 475           | Extension for raply within third month  | <b></b>  |  |  |
| Large Entity Small Entity Fee  | 126                 | 4 1,480                     | 2254                         | 740           | Extension for reply within fourth month   | <u> </u>   |  |  |
|  | 125                 | 5 2,010                     | 2255                         | 1,005         | Extension for reply within fifth month  | <del></del>                                      |  |  |
| 1001 770 2001 365 Utility filing fee   | 140                 | 11 330                      | 2401                         | 165           | Nation of Appen   | <b></b>  |  |  |
| 1003 530 2003 265 Plant filing fee   | 140                 | 2 330                       | 2402                         | 165           | Filing a brief in support of an appeal  | _  |  |  |
| 1004 770   2004 385   Reissue fling fee  | 140                 |                             |                              |               | Request for eral hearing  | $\vdash$   |  |  |
| 1005 160 2005 80 Provisional filing fee  |                     | 1.570                       | 1                            |               | Petition to institute a public use proceeding                                     |  |  |  |
| SUBTOTAL (1) (\$) 0.00   | 14                  | -                           | l                            |               | Petition to revive - unavoidable  |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI  | - 6                 | 33 1,330<br>31 1,336        | 1                            |               | i Petition to revive - unintentional<br>i Utility leave (se (or rolssue)          |  |  |  |
| Extra Claims below Fee Pal   |                     |                             | •                            |               | Design issue fee  |  |  |  |
| Total Clarms 22 -20" = 2 x 18.00 =36.00 ;  | ] 150               |                             | 1                            |               | ) Plant issue fee   |  |  |  |
| Independent I - 3** = 0 X = 0.00 1   | 144                 | 30 130                      | 1460                         | 130           | Petitions to the Commissioner   |  |  |  |
| Claims<br>Multiple Dependent   | ] 1B                | 07 5                        | 180                          | 7 60          | Processing fee under 37 CFR 1.17(q)   |  |  |  |
| Large Entity   Small Entity  | 18                  | 08 154                      | 180                          | 6 160         | Submission of Information Disclosure Strat  | ļ'   |  |  |
| Fee Fee Fee Fee Fee Description Code (5) Code (5)  | 80                  | 21 4                        | 802                          | 1 40          | Recording each patent essignment per property (times number of properties)        |  |  |  |
| 1202 16 2202 9 Claims in excess of 20  | 18                  | 09 77                       | 280                          | 9 385         | 5 Filing a submission after final rejection<br>(37 CFR 1.129(a))                  |  |  |  |
| 1201 86 2201 49 Independent Claims in excess of 3  | 1                   |                             | 1                            |               |   |  |  |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid  | 18                  | 10 77                       | 281                          | U 386         | 5 For each additional invention to be<br>examined (37 CFR 1.129(b))               |  |  |  |
| 1204 86 2204 43 ** Reissuc independent claims over original patent   |                     | 301 77                      |                              |               | 5 Request for Continued Examination (RCS)   |  |  |  |
| 1205 16 2205 9 "Relasue claims in excess of 20 and over original patent                                      | 18                  | 02 90                       | 0 1602                       | 901           | Request for expedited examination     of a design application                     | <u> </u>   |  |  |
| <del></del>  | Other fee (specify) |                             |                              |               |   |  |  |  |
| SUBTOTAL (2) (\$) 36.00  |                     |                             |                              | Filing F      | SUBTOTAL (3) (\$) 0.0   | 0  |  |  |
| "or number previously peid, if greater; For Reissues, see above:   | <u> </u>            |                             |                              |               |   |  |  |  |

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**2**005/011

APR 2 7 2004

# **OFFICIAL**

PATENT Case: JB01337K US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LEE et al.

For:

PEGYLATED INTERLEUKIN-10

Application No.: 09/967,223

Filed: September 28, 2001

Examiner: E. WEBMAN

Group Art Unit: 1617

Confirmation No.: 9381

Date: April 27, 2004

Schering-Plough Corporation Kenilworth, NJ 07033-0530

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### REPLY TO OFFICE ACTION

Sir:

This is in response to the January 27, 2004 Office Action in the above-identified application. A reply is due April 27, 2004. Thus, this response is timely filed.

Amendments to the claims begin on page 2 of this paper. Remarks begin on page 6 of this paper.

Please amend the above-identified application as follows: